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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/583,599	04/04/2007	Alain Guillard	Serie 6421	4539
40582 American Air	7590 10/24/201 Liquide Inc	EXAMINER		
Intellectual Pro	operty Dept.	GHOSH, INDRAJIT		
2700 Post Oak Suite 1800	Boulevard		ART UNIT	PAPER NUMBER
Houston, TX 7	77056		3785	
			NOTIFICATION DATE	DELIVERY MODE
			10/24/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

IP-USOffice@airliquide.com Diana.Guzman@airliquide.com Joyce.Miles@airliquide.com

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/583,599	GUILLARD ET AL.		
Examiner	Art Unit		
INDRAJIT GHOSH	3785		

	INDRAJIT GHOSH	3785					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress				
THE REPLY FILED 17 October 2011 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
 X The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods: 	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance	, or other evidence, whith 37 CFR 41.31; or	hich places the (3) a Request				
The period for reply expires <u>3 months from the mailing date</u>	of the final rejection						
 The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to 	dvisory Action, or (2) the date set forth i ter than SIX MONTHS from the mailing	date of the final rejection	n.				
Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(FIRST REPLY WAS FI	ED WITHIN TW				
Extensions of time may be obtained under 37 CFR 1.138(a). The date whave been filled is the date for purposes of determining the period out under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patient term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL.	on which the petition under 37 CFR 1.13 ension and the corresponding amount of hortened statutory period for reply origin than three months after the mailing date	of the fee. The appropria nally set in the final Office	ite extension fee e action; or (2) as				
The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with the Notice of Appeal has been filed, any reply must be filed with the Notice of Appeal has been filed, any reply must be filed with the Notice of Appeal has been filed.	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the					
AMENDMENTS							
 The proposed amendment(s) filed after a final rejection, to (a) They raise new issues that would require further core (b) They raise the issue of new matter (see NOTE belowed). 	nsideration and/or search (see NOT w);	E below);					
 (c) They are not deemed to place the application in bett appeal; and/or 	ter form for appeal by materially rec	lucing or simplifying ti	ne issues for				
(d) They present additional claims without canceling a c	corresponding number of finally reje	cted claims.					
NOTE: (See 37 CFR 1.116 and 41.33(a)).							
4. The amendments are not in compliance with 37 CFR 1.12	21. See attached Notice of Non-Cor	mpliant Amendment (PTOL-324).				
 Applicant's reply has overcome the following rejection(s): 							
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 			_				
7. For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows:		be entered and an ex	planation of				
Claim(s) allowed:							
Claim(s) objected to:							
Claim(s) rejected: 15-18. Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).							
The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary.	vercome <u>all</u> rejections under appea and was not earlier presented. Se	l and/or appellant fail: e 37 CFR 41.33(d)(1	s to provide a				
10. The affidavit or other evidence is entered. An explanation	of the status of the claims after er	itry is below or attach	ed.				
REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered but	t does NOT place the application in	condition for allowan	ce because:				
12. Note the attached Information Disclosure Statement(s). (13. Other:	PTO/SB/08) Paper No(s)						
/J J Swann/ Supervisory Patent Examiner, Art Unit 3785							

In response to applicant's argument that Hill et al. and Halimi et al. are nonanalogous (disparate) at 10 Bianchi et al., it has been held that a prior art reference must either be in the field of applicant's endeavor or, if not, then be reasonably pertinent to the particular problem with which the applicant was concerned, in order to be relied upon as a basis for rejection of the claimed invention. See In re Oetiker, 977 F-2d 1443, 24 USPO2d 1443 (Fed. Cf. 1992)

In this case, Hill et al. and Bianchi et al. each disclose methods for separating the components of air and are, therefore, analogous to each other. Further, Hill et al. is simply being used to modify how the compressor of Bianchi et al. is operated, making the modification a simple exchange of operating mechanisms.

Halimi et al. and the current application each disclose a motor that runs at a higher speed during start up than at steady-state operation in order to facilitate start up, thus, solving the same problem as the current application, making Halimi et al. reasonably peritinent to the particular problem with which the applicant was concerned.